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(54) OZONE GENERATION METHOD AND OZONE GENERATOR

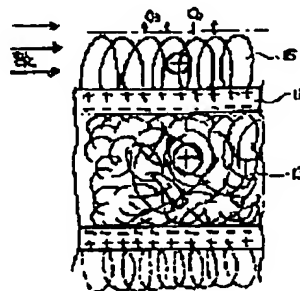
spirally wound electrically conductive material is used as the 2nd electrode.

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(57) Abstract

PROBLEM TO BE SOLVED: To provide an ozone generation method and an ozone generator generating a large amount of ozone with a small-sized apparatus.

SOLUTION: A 1st electrode 13 is sealed or embedded in a dielectric material 12, a 2nd electrode 15 is placed in contact with or near the outer surface of the dielectric material and a high voltage is applied to the 1st and the 2nd electrodes. The dielectric material 12 is formed in the form of a cylinder, the 1st electrode 13 is sealed or embedded in the dielectric material, and the 2nd electrode 15 is spirally wound around the outer circumference of the cylindrical dielectric material. A



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